

EAST 8/26/04

| L Number | Hits | Search Text | DB | Time stamp |
|----------|--------|--|---|------------------|
| 1 | 1 | 248/157.ccls. and (spindle or rod or shaft) same (guide or sleeve) with (grease or lubricant) | USPAT; US-PGPUB | 2004/08/26 07:44 |
| 2 | 1 | 297/344.18-344.19.ccls. and (spindle or rod or shaft) same (guide or sleeve) with (grease or lubricant) | USPAT; US-PGPUB | 2004/08/26 07:44 |
| 3 | 73 | 297/344.18-344.19.ccls. and (spindle or rod or shaft) with (guide or sleeve) | USPAT; US-PGPUB | 2004/08/26 07:48 |
| 4 | 156755 | (spindle or rod or shaft) with (guide or sleeve) | EPO; JPO; DERWENT | 2004/08/26 07:49 |
| 5 | 2318 | (spindle or rod or shaft) with (guide or sleeve) same column | EPO; JPO; DERWENT | 2004/08/26 07:50 |
| 6 | 116 | (spindle or rod or shaft) with (guide or sleeve) same column with (gas or fluid or air or pneumatic) | EPO; JPO; DERWENT | 2004/08/26 07:51 |
| 7 | 38 | (spindle or rod or shaft) with (guide or sleeve) same column with (gas or fluid or air or pneumatic) same (spindle or tube or tubular) | EPO; JPO; DERWENT | 2004/08/26 07:59 |
| 8 | 1 | 2003-047644.NRAN. | DERWENT | 2004/08/26 07:52 |
| 9 | 26 | (spindle or rod or shaft) with (guide adj sleeve) same (gas or fluid or air or pneumatic) same (spindle or tube or tubular) | EPO; JPO; DERWENT | 2004/08/26 08:00 |
| 10 | 176 | (spindle or rod or shaft) with (guide adj sleeve or rod adj guide) same (gas or fluid or air or pneumatic) same (spindle or tube or tubular) | EPO; JPO; DERWENT | 2004/08/26 08:00 |
| 11 | 2360 | (spindle or rod or shaft) with (slide adj bushing or guide adj sleeve or rod adj guide) same (gas or fluid or air or pneumatic) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 08:01 |
| 12 | 1063 | (spindle or rod or shaft) near5 (slide adj bushing or guide adj sleeve or rod adj guide) same (gas or fluid or air or pneumatic) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 08:02 |
| 13 | 14 | (spindle or rod or shaft) near5 (slide adj bushing or guide adj sleeve or rod adj guide) same (gas or fluid or air or pneumatic) with (adjust\$ near4 length or column or chair) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/26 08:04 |
| 14 | 71 | (spindle or rod or shaft) near5 (slide adj bushing or guide adj sleeve or rod adj guide) and (gas or fluid or air or pneumatic) with (adjust\$ near4 length or column or chair) | USPAT; US-PGPUB | 2004/08/26 08:04 |
| 15 | 15 | JANG.in. and JUN.in. and CHANG.in. | USPAT; US-PGPUB | 2004/08/26 08:08 |

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|---|----|--|---|------------------|
| - | 50 | ("4771178" "6474619" "4327863" "6240802" "6287245" "4287786" "4938264" "5621933" "5865542" "6168505" "5615590" "3898942" "4083571" "4258598" "4284148" "4385853" "4421446" "4995301" "5345964" "5503115" "5573105" "5601476" "5732839" "5738572" "6425545" "4953585" "4622734" "5293793" "5580197" "4304364" "4327525" "4369693" "4408726" "4481974" "4546572" "4566738" "4587872" "4623287" "4763448" "4785717" "4827538" "4869627" "4880246" "4911589" "4991859" "5000024" "5013163" "5319917" "5443275" "5581980").pn. | USPAT; US-PGPUB | 2004/08/25 08:31 |
| - | 1 | ("6533084").PN. | USPAT; US-PGPUB | 2004/08/25 08:32 |
| - | 33 | Samhongsas.asn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/26 08:07 |
| - | 2 | 6474619.URPN. | USPAT | 2004/08/25 08:33 |
| - | 2 | ("5556170" "5702083").PN. | USPAT | 2004/08/25 08:33 |
| - | 97 | (Ma.in. or Kim.in.) and (adhesive or glue or glued) with (sleeve or guide or bushing) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/25 12:52 |

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| - | 0 | (adhesive or glue or glued) with (sleeve or guide or bushing) and Samhongsas.asn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/25 08:41 |
| - | 0 | (adhesive or glue or glued) and Samhongsas.asn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/25 08:41 |
| - | 258 | (92/166).CCLS. | USPAT; US-PGPUB | 2004/08/25 09:11 |
| - | 1274 | column adj unit | USPAT; US-PGPUB | 2004/08/25 09:11 |
| - | 2778 | tube adj cylinder | USPAT; US-PGPUB | 2004/08/25 09:12 |
| - | 12155 | gas adj cylinder | USPAT; US-PGPUB | 2004/08/25 09:11 |
| - | 5556 | tube adj (guide or slide) | USPAT; US-PGPUB | 2004/08/25 09:12 |
| - | 478 | 297/344.18-344.19.ccls. | USPAT; US-PGPUB | 2004/08/25 13:08 |
| - | 3525 | 267/64.11-64.28,113,131.ccls. | USPAT; US-PGPUB | 2004/08/25 09:14 |
| - | 1 | 92/166.ccls. and (glue\$2 or adhesive) | USPAT; US-PGPUB | 2004/08/25 09:15 |
| - | 1624 | (glue\$2 or adhesive) with (guide or slide or sleeve or bushing) with (rod or shaft or spindle) | USPAT; US-PGPUB | 2004/08/25 09:23 |
| - | 26407 | (column adj unit) (tube adj cylinder) (gas adj cylinder) (tube adj (guide or slide)) 248/631,161,162.1,188.2.ccls. 297/344.18-344.19.ccls. 267/64.11-64.28,113,131.ccls. | USPAT; US-PGPUB | 2004/08/25 09:16 |
| - | 40 | ((column adj unit) (tube adj cylinder) (gas adj cylinder) (tube adj (guide or slide)) 248/631,161,162.1,188.2.ccls. 297/344.18-344.19.ccls. 267/64.11-64.28,113,131.ccls.) and ((glue\$2 or adhesive) with (guide or slide or sleeve or bushing) with (rod or shaft or spindle)) | USPAT; US-PGPUB | 2004/08/25 09:17 |
| - | 631 | (glue\$2 or adhesive) with (guide or slide or sleeve or bushing) with (rod or shaft or spindle) | EPO; JPO; DERWENT | 2004/08/25 09:18 |
| - | 1 | (glue\$2 or adhesive) with (guide or slide or sleeve or bushing) with (rod or shaft or spindle) same (column adj unit or gas adj cylinder or gas adj unit or tube adj cylinder or gas adj spring) | EPO; JPO; DERWENT | 2004/08/25 09:19 |
| - | 1 | (glue\$2 or adhesive) with (guide or slide or sleeve or bushing) with (rod or shaft or spindle) and f16m\$.ipc. | EPO; JPO; DERWENT | 2004/08/25 09:20 |
| - | 6 | (glue\$2 or adhesive) with (guide or slide or sleeve or bushing) with (rod or shaft or spindle) and f16f\$.ipc. | EPO; JPO; DERWENT | 2004/08/25 09:20 |
| - | 11 | (glue\$2 or adhesive) with (guide or slide or sleeve or bushing) with (rod or shaft or spindle) and (188/\$.ccls. or 267/\$.ccls.) | USPAT; US-PGPUB | 2004/08/25 09:27 |
| - | 77 | (glue\$2 or adhesive) with (guide or slide or sleeve or bushing) with (rod or shaft or spindle) and (384/\$.ccls. or 297/\$.ccls. or 248/\$.ccls.) | USPAT; US-PGPUB | 2004/08/25 09:33 |
| - | 1 | (glue\$2 or adhesive) with (guide or slide or sleeve or bushing) with (rod or shaft or spindle) and 92/166,165r.ccls. | USPAT; US-PGPUB | 2004/08/25 09:34 |
| - | 5 | (glue\$2 or adhesive) with (guide or slide or sleeve or bushing) and 92/166,165r.ccls. | USPAT; US-PGPUB | 2004/08/25 09:35 |
| - | 1 | (glue\$2 or adhesive) with (guide or slide or sleeve or bushing) same column adj unit | USPAT; US-PGPUB | 2004/08/25 09:36 |
| - | 2 | (glue\$2 or adhesive) with (guide or slide or sleeve or bushing) and 248/631.ccls. | USPAT; US-PGPUB | 2004/08/25 13:26 |
| - | 24584 | 248/631,161,162.1,188.2.ccls. or column adj unit or gas adj (strut or spring or cylinder) or tube adj cylinder or tube adj guide | USPAT; US-PGPUB | 2004/08/25 12:52 |
| - | 18749 | (adhesive or glue or glued) with (sleeve or guide or bushing) | USPAT; US-PGPUB | 2004/08/25 13:29 |
| - | 127 | (adhesive or glue or glued) with (sleeve or guide or bushing) with spindle | USPAT; US-PGPUB | 2004/08/25 13:01 |
| - | 0 | (adhesive or glue or glued) with (guide adj sleeve or guide adj bushing) with (shaft or rod or spindle) same (wobble or unstable) | USPAT; US-PGPUB | 2004/08/25 13:36 |
| - | 9 | (adhesive or glue or glued) with (guide adj2 sleeve or guide adj2 bushing) with (shaft or rod or spindle) | USPAT; US-PGPUB | 2004/08/25 13:00 |

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| - | 212 | (adhesive.clm. or glue.clm. or glued.clm.) and (sleeve.clm. or guide.clm. or bushing.clm.) and spindle.clm. | USPAT; US-PGPUB | 2004/08/25 13:04 |
| - | 72 | (adhesive.clm. or glue.clm. or glued.clm.) and (sleeve.clm. or guide.clm. or bushing.clm.) and piston.clm. adj rod.clm. | USPAT; US-PGPUB | 2004/08/25 13:04 |
| - | 1617 | 248/631,161,162.1,188.2.ccls. 297/344.18-344.19.ccls. | USPAT; US-PGPUB | 2004/08/25 13:08 |
| - | 1617 | 248/631,161,162.1,188.2.ccls. or 297/344.18-344.19.ccls. | USPAT; US-PGPUB | 2004/08/25 13:08 |
| - | 80 | (248/631,161,162.1,188.2.ccls. or 297/344.18-344.19.ccls.) and piston adj rod and (guide or sleeve) with (spindle or rod or shaft) | USPAT; US-PGPUB | 2004/08/25 13:14 |
| - | 15 | ("2961260" "4183689" "4778137" "4842238" "5078351" "5377942" "5461905" "5462208" "5492868" "5531413" " | US-PGPUB | |
| - | 694 | (248/188.5).CCLS. | USPAT; US-PGPUB | 2004/08/25 13:22 |
| - | 0 | (glue\$2 or adhesive) near5 sleeve with exterior near3 spindle | USPAT; US-PGPUB | 2004/08/25 13:27 |
| - | 32 | (glue\$2 or adhesive) near5 sleeve with spindle | USPAT; US-PGPUB | 2004/08/25 13:28 |
| - | 1 | (adhesive or glue or glued) with (sleeve or guide or bushing) same column with adjust\$ with height | USPAT; US-PGPUB | 2004/08/25 13:29 |
| - | 375 | (sleeve or guide or bushing) same column with adjust\$ with height | USPAT; US-PGPUB | 2004/08/25 13:29 |
| - | 25 | (sleeve or guide or bushing) same column with adjust\$ with height same gas | USPAT; US-PGPUB | 2004/08/25 13:30 |
| - | 2 | 6474619.URPN. | USPAT | 2004/08/25 13:33 |
| - | 2 | ("5556170" "5702083").PN. | USPAT | 2004/08/25 13:33 |
| - | 1 | 6315262.URPN. | USPAT | 2004/08/25 13:35 |
| - | 5 | ("1895226" "2351194" "3385550" "3837611" "5269398").PN. | USPAT | 2004/08/25 13:36 |
| - | 8 | (adhesive or glue or glued) with (guide adj sleeve or guide adj bushing) with (shaft or rod or spindle) | USPAT; US-PGPUB | 2004/08/25 13:37 |
| - | 0 | (adhesive or glue or glued) with (guide adj sleeve or guide adj bushing) with (nylon or grease) | USPAT; US-PGPUB | 2004/08/25 13:37 |
| - | 0 | (adhesive or glue or glued) with (guide adj sleeve or guide adj bushing) with (nylon or grease) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/25 13:38 |
| - | 3 | (adhesive or glue or glued) same (guide adj sleeve or guide adj bushing) same (nylon or grease) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/25 13:39 |
| - | 911 | (adhesive or glue or glued) same (guide or sleeve or bushing) same (nylon or grease) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/25 13:39 |
| - | 122 | (adhesive or glue or glued) with (guide or sleeve or bushing) with (nylon or grease) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/25 13:41 |
| - | 90 | (adhesive or glue or glued) with (guide or sleeve or bushing) with (nylon or grease) | USPAT; US-PGPUB | 2004/08/25 13:41 |
| - | 1900 | column adj unit | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/25 13:45 |
| - | 29 | column adj unit and chair and (sleeve or guide) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/25 13:46 |
| - | 59 | Stabilus.asn. and chair and (sleeve or guide) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/25 13:47 |
| - | 1 | ("5,765,804").PN. | USPAT; US-PGPUB | 2004/08/26 05:27 |
| - | 1212 | 248/631,161,162.1,188.2.ccls. | USPAT; US-PGPUB | 2004/08/26 06:31 |
| - | 177 | 248/631,161,162.1,188.2.ccls. and (spindle or rod or shaft) same (guide or sleeve) | USPAT; US-PGPUB | 2004/08/26 07:02 |

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| - | 17 | 248/631,161,162.1,188.2.ccls. and (spindle or rod or shaft) same (guide or sleeve) and nylon | USPAT; US-PGPUB | 2004/08/26 07:03 |
| - | 5 | 248/631,161,162.1,188.2.ccls. and (spindle or rod or shaft) same (guide or sleeve) with (grease or lubricant) | USPAT; US-PGPUB | 2004/08/26 07:42 |